## **SOLAR PRO.** Photovoltaic price Burkina Faso

Situated near the equator in Burkina Faso, Ouagadougou is an excellent location for solar photovoltaic (PV) power generation due to its consistent sunlight exposure throughout the year. The average energy yield per day for each kilowatt of installed solar capacity varies slightly by season, with 6.02 kWh in Summer, 6.59 kWh in Autumn and Winter ...

Burkina Faso marks a significant leap in its renewable energy journey with the inauguration of the Zano photovoltaic solar power plant. With a peak capacity of 24 Megawatts, this state-of-the-art facility contributes 38 GWh of clean electricity annually, aligning with the nation's commitment to achieving 15% renewable energy by 2025.

This article focuses on the economic and financial calculations concerning the production of electrical energy from photovoltaic installations connected to the grid. The estimation of energy production is done in fifteen cities in Burkina Faso. Among these localities, ten cities are homes to synoptic stations.

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December saw the commissioning of three different solar farms in Burkina Faso, with national electricity utility SONABEL as sole offtaker. The first two were earmarked to be officially inaugurated on 16 December, namely the Kodeni solar PV power plant in the region of Hauts Basins and the Pâ solar PV power plant in the region of the Mouhoun loop.

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Annual generation per unit of installed PV capacity (MWh/kWp) 1.5 tC/ha/yr Solar PV: Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity (kWh/kWp/yr). The bar chart shows the proportion of a ...

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This value is almost equal to half the average price of electricity in Burkina Faso, which is 119 Fcfa / kWh. Accumulated flux at Gaoua (a) and Ouahigouya (b) for different purchase prices...

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